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**IMPORTANT NOTICE**  
**TELECOPY/FACSIMILE COVER LETTER**

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TO: U.S. Patent and Trademark Office  
Examiner: Deborah A. Davis  
Art Unit: 1641

DATE: December 3, 2004

FROM: Wei-Ning Yang/Barry Shuman

TIME:

TOTAL NO. OF PAGES, INCLUDING COVER: 16

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**MESSAGE:**

RE: U.S. Patent Application Serial No.: 09/675,020, Our Ref. 81841.0161

I hereby certify that the following documents:

- Amendment Transmittal Letter
- Amendment

are being facsimile transmitted to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, for filing in the above application.

December 3, 2004  
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Diane Zynn

TELECOPY/FAX NUMBER: 703-872-9306 - Art Unit 1641

CLIENT NUMBER: 81841.0161

ATTORNEY BILLING NUMBER: 6085

CONFIRMATION NUMBER: 213/337-6867 (please return fax to Diane Zynn)

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2014-181 (81841.0161)

FORM PTO-1083

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Robert S. Matson

Serial No: 09/675,020

Filed: September 28, 2000

For: DEVICE AND APPARATUS FOR PROCESSING  
BIOMOLECULE ARRAYS

Art Unit: 1641

Examiner: Davis, Deborah A.

I hereby certify that this correspondence  
is being transmitted via facsimile to  
(703) 872-9308:  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450 on

December 3, 2004

Date of Deposit

Diane Zynn

Name

Signature

12/03/04

Date

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an amendment in the  
above-identified application.

☒ No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE	ADD'L FEE DUE
TOTAL CLAIMS FEE	27	-	30	0	LG=\$18 SM=\$9 \$(FEE)	\$ 0
INDEPENDENT CLAIMS FEE	2	-	3	0	LG=\$84 SM=\$42 \$(FEE)	\$ 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS					LARGE ENTITY FEE = \$280 SMALL ENTITY FEE = \$140	\$(FEE)
TOTAL						\$ 0

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

- ☐ A check in the amount of \$ 0 to cover the additional claims fee is enclosed. A copy of this sheet is enclosed.
- ☐ A check in the amount of \$ 0 to cover the extension fee is enclosed. A copy of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.
- ☒ Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims
- ☒ Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,  
HOGAN & HARTSON L.L.P.

By:

Wei-Ning Yang (Contact Person)

Registration No. 38,690

Attorney for Applicant(s)

Barry M. Shuman

Registration No. 50,220

Date: December 3, 2004

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Los Angeles, California 90071  
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DEC 03 2004

Appl. No. 09/675,020  
Amdt. Dated December 3, 2004  
Reply to Office Action of September 21, 2004

Attorney Docket No. 2014-181 (81841.0161)  
Customer No.: 26021

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:  
Robert S. Matson  
Serial No: 09/675,020  
Confirmation No.: 7650  
Filed: September 28, 2000  
For: DEVICE AND APPARATUS FOR  
PROCESSING BIOMOLECULE  
ARRAYS

Art Unit: 1641  
Examiner: Davis, Deborah A.

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Date

AMENDMENT

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated September 21, 2004, please amend the  
above-referenced application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on  
page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.